



Tyson Foods, Inc.

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APCO

August 30, 2010

Mr. Todd Ellis
Nebraska Department of Environmental Quality
1200 'N' Street, The Atrium, Suite 400
P. O. Box 98922
Lincoln, NE 68509-8922

RE: Tyson Fresh Meats, inc. - Dakota City, Nebraska
NESHAP for Reciprocating Internal Combustion Engines
Initial Notification Form

Dear Mr. Ellis:

Please find enclosed the Initial Notification Form, as required by 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines (RICE). If you have any questions or need any additional information, please contact John Hammer at either (605) 235-3189 (office) or (712) 490-9738 (cell).

Sincerely,

Chris Rupp
Dakota City Complex General Manager

Enclosure

C: Tom Donahue
Jaime Bowman
Environmental Compliance File - DD709

Region VII EPA - Air & Waste Management
901 N. 5th Street
Kansas City, KS 66101-2907



NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY
Air Quality Division

INITIAL NOTIFICATION FORM

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines (RICE) - Promulgated 6/15/04, 1/18/08, & 3/3/10

Company Name Tyson Fresh Meats, Inc. Facility ID# 07339

Owner/Operator/Title Chris Rupp/Operator/Complex General Manager

Mailing Address 800 Stevens Port Drive; Maildrop DC90

City Dakota Dunes, SD Zip 57049-5005

Plant Address (if different than owner/operator's mailing address):

Street Highway 35 & IBP Avenue

City Dakota City Zip 68731

Plant Phone Number (605) 235-2910

Plant Contact/Title John R. Hammer/Complex Environmental Manager

This form must be completed, signed and submitted to the following agencies:

NDEQ Air Quality Division
1200 'N' St. Atrium, Suite 400
Lincoln, NE 68509-8922

and

Region VII EPA – Air & Waste Management
901 N. 5th Street
Kansas City, KS 66101-2907

If your facility is located in Omaha or Lancaster County, you must submit a notification to the appropriate air pollution control agency in that area and Region VII EPA.

Provide the following information for the applicable stationary engine(s). Add additional tables or rows as needed.

Unit #	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
DC-FP-S01	Before 1987	290	865 CI	FO #2	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input checked="" type="checkbox"/> YES
DC-EG-S01	1995	85	239 CI	FO #2	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input checked="" type="checkbox"/> YES
DC-EG-S03	1995	750	1150 CI	F0 #2	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input checked="" type="checkbox"/> YES

Unit #	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
DC-EG-S04	2005	500	893 CI	FO #2	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input checked="" type="checkbox"/> YES
DC-EG-S05	2011	760	984	FO #2	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input checked="" type="checkbox"/> YES
					<input type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input type="checkbox"/> YES	<input type="checkbox"/> YES

Source Classification - Check the box that applies:

- ☐ Facility is a major source of hazardous air pollutants (HAPs).*
☒ Facility is an area source of HAPs.*

**Note: A major source is a facility that has a potential to emit greater than 10 tons per year of any single HAP or 25 tons per year of all HAPs combined. All other sources are area sources. The major/area source determination is based on all HAP emission points inside the facility fence line.*

Is the engine(s) a new/reconstructed emergency or limited use engine and > 500 horsepower located at a major source of HAP ? ☐ Yes ☒ No

If YES, the engine(s) does not have any additional requirements under Subpart ZZZZ, but you must meet the requirements of 40 CFR Part 60 New Source Performance Standards Subpart IIII for Compression Ignition Engines or Subpart JJJJ for Spark Ignition Engines .

Source Type - Check the box that applies:

- ☐ New Source*
☒ Existing source*

**Note: To determine if you are a new or existing source, see the attached information following this form.*

Print or type the name and title of the Responsible Official for the facility:

Name: Chris Rupp

Title: Complex General Manager

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the plant;
- An owner of the plant;
- A plant engineer or supervisor of the plant;
- A government official, if the plant is owned by the Federal, State, City, or County government; or
- A ranking military officer, if the plant is located at a military base.

I CERTIFY THAT INFORMATION CONTAINED IN THIS REPORT IS ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.

Chris Rupp
(Signature of Responsible Official)

8-30-10
(Date)